

IN THE ABSTRACT:

Kindly replace the Abstract with the following:

A human or other status discriminating apparatus includes a container main body, a liquid packed tightly in the container main body, and an ultrasonic vibrator for transmitting ultrasonic waves into the liquid and receiving ultrasonic waves reflected from the liquid surface, to detect the behavior of a human subject to be detected, an ultrasonic transmission and reception control device including an ultrasonic transmitter/receiver, a signal converter, and a microcomputer, for issuing a transmission signal at every specific time intervals to the ultrasonic vibration detecting sensor, receiving a reception signal at every specific time intervals from the ultrasonic detecting sensor (A), and calculating the risk associated with the detection object of the ultrasonic vibration detecting sensor (A) such as human, animal, machine or the like from the change of maximum amplitude of the input reception signal, and a cable for coupling the ultrasonic detecting sensor and ultrasonic transmission and reception control device, and forming an input and output passage of transmission signal and reception signal.